



10/099875

## AMENDMENT TRANSMITTAL LETTER

Docket No.  
51519/P001US/10203244Application No.  
10/099,875-Conf. #5395Filing Date  
March 15, 2002Examiner  
D. J. LeeArt Unit  
2633

Applicant(s): Qian Yu et al.

Invention: MONITORING AND IN-LINE COMPENSATION OF POLARIZATION DEPENDENT LOSS  
FOR LIGHTWAVE SYSTEMS

## TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

## CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	22	- 4 =		x	
Independent Claims	22	- 4 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

 Large Entity Small Entity No additional fee is required for this amendment. Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed. A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge and credit Deposit Account No. 06-2380  
as described below. Credit any overpayment. Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

Dated: June 23, 2005

Jerry L. Mahurin  
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## Amendment Transmittal

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV482744128US,  
in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date  
shown below.

Dated: June 23, 2005

Signature: (Jerry L. Mahurin)



6-24-05

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Dated: June 23, 2005

Signature:

(Jerry Mahurin)

Docket No.: 51519/P001US/10203244  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Qian Yu et al.

Application No.: 10/099,875

Confirmation No.: 5395

Filed: March 15, 2002

Art Unit: 2633

For: MONITORING AND IN-LINE  
COMPENSATION OF POLARIZATION  
DEPENDENT LOSS FOR LIGHTWAVE  
SYSTEMS

Examiner: D. J. Lee

### RESPONSE

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

### INTRODUCTORY COMMENTS

This paper is filed in response to the Office Action dated March 23, 2005 (Paper No. 03172005). Please reconsider the present application in light of the Remarks provided below.

**The Claims stand unamended by this Response. However, for the convenience of the Examiner a listing of the pending claims is provided beginning on page 2.**

**Remarks begin on page 8 of this paper.**